



PTO/SB/05 (11-00)

Please type a plus sign (+) inside this box — _____ Approved for use through 10/31/2002. OMB 0651-00320

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No.:	199	91.ALC	Ce
First Inventor:		Rodrigues	s, et. al.
Title:	HYDROPHOBICALLY MODIFIED POLYMER FORMULATIONS		
Express Mail Label No.		E1 560206647119	

APP	LICATION ELEM	ENTS	ADDRESS TO: Assistant Commissioner for Patents						
See MPEP chapter 600 concerning utility patent application contents			Box Patent Application						
			Washington, DC 20231						
1. Fee Transmit	tal Form (e.g., PTO/S	SB/17)]		CD-R in duplicate, lar	ge table or				
	nal, and a duplicate for			rogram (Appendix)					
2. Applicant claims small entity status.				8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27.			(if applicable, all necessary) a. □ Computer Readable Form (CRF)						
3. ⊠ Specification		tal Pages <u>32</u>	a. ⊔ Comp	uter Readable Form (C	JHF)				
	gement set forth below) itle of the Invention		b. Specific	cation Sequence Listin	na on:				
•	ence to Related Appl	ications		D-ROM or CD-R (2 cor					
	egarding Fed sponse		ii. □ paper						
	e to sequence listing			r					
	uter program listing	appendix	c. Statements verifying identity of above copies						
	of the Invention								
- Brief Summa	ary of the Invention		ACCOMPA	NYING APPLICAT	ION PARTS				
•	otion of the Drawings	s (if filed)	9. 🗵 Assignmer	nt Papers (cover sheet	& document(s))				
- Detailed Des	scription			B(b) Statement D P	ower of Attorney				
- Claim(s)				is an assignee)					
	the Disclosure		_	nslation Docume <u>nt</u> (if	• •				
4. ☐ Drawing(s) (3	, .	tal Sheets]	12. ⊠ Information		copies of IDS				
5. 🗵 Oath or Decl	•	otal Pages <u>2</u>]		(): · · - · ·	itations				
	executed (original of		13. Preliminary	eipt Postcard (MPEP :	E03/				
	om a prior application			specifically itemized					
(101 (01)	unuanoivuivisionai win	1 Dox 10 completed)		opy of Priority Docum					
i. 🗆 <u>DE</u> l	ETION OF INVENTO	DR(S)		priority is claimed)	- (-7				
Signed statement attached deleting 16. ☐ Request and Certification under35 U.S.C. 122									
	entor(s) named in th			Applicant must attach	form PTO/SB/35				
	37 CFR 1.63(d)(2) at		or its equiv	alent.					
6. Application Da	ta Sheet. See 37 CF	H 1./6	17. □ Other						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a									
18. If a CONTINUIN	IG APPLICATION, ch	eck appropriate box,	and supply the requis	site information below	and in a				
		pplication Data Sheet							
		☐ Continuation-in-Pa		plication No/_ p/Art Unit:	 				
Prior applicatio	n information: Exam	niner The entire		p/Art Unit: rior application, from	which an oath or				
Declaration is sun	olied under Box 5h	is considered a na	rt of the disclosure	of the accompanying	a Continuation or				
Divisional application	on and is hereby inc	orporated by reference	e. The incorporation	can only be relied up	on when a portion				
has been inadverter	ntly omitted from the	submitted application	n parts.						
		19. CORRESPON	DENCE ADDRESS						
☐ Customer Numb	er or Bar Code Label		or ⊠ Attach bar code label h	Correspondence ad	dress below				
Name	Thomas F. Rolai		Attach bar code laber in	cic)					
IVALLIE			CAL COMBANY						
	NATIONAL STARCH AND CHEMICAL COMPANY								
Address	P.O. Box 6500	T 6		7:01	00007.0500				
City	Bridgewater	State			08807-0500				
Country	U.S.A.	Telephone:	908-685-5127 Fax: 908-707-		908-707-3706				
Name (Print/Type			Registration N	o. (Attorney/Agent)	42,110				
Signature	Thou to ly	P.A	Date		01/15/02				

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

	864.	000
(\$)	004.	UUU

Complete if Known					
Application Number	To Be Assigned				
Filing Date	January 15, 2002				
First Named Inventor	Rodrigues, et. al.				
Examiner Name	To Be Assigned				
Group Art Unit	To Be Assigned				
Attorney Docket No.	1991.ALC				

METH	OD OF PAY	MENT (check all that apply)	FEE CALCULATION (continued)					
Check	Credit card	Money Other None	3. ADDITIONAL FEES					
. .	Account:	Order D 9000 D None	Large Entity Small Entity					
Deposit	Account.		Fee				Fee Description	Fee Paid
Account Number	1	4-0455	105		205	de (\$) 65	Surcharge - late filing fee or oath	
Deposit								
Account Name			127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
[ized to: (check all that apply)	139	130	139	130	Non-English specification	
- T	(s) indicated be		147	2,520	147	2,520	For filing a request for ex parte reexamination	
		 during the pendency of this application low, except for the filing fee 	n 112	920*	112	920*	Requesting publication of SIR prior to	
	entified deposit	•	440	4 0 4 0 4	440	4.040*	Examiner action	
		ALCULATION	1113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC F			115	110	215	55	Extension for reply within first month	
Large Entity			116	400	216	200	Extension for reply within second month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month	
101 740	201 370	Utility filing fee 740	118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee	120	320	i	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing	
	S	SUBTOTAL (1) (\$) 740	138		ı	1,510	Petition to institute a public use proceeding	
2 EYTDA C		FOR UTILITY AND REISSU	140	110	240	55	Petition to revive - unavoidable	
Z. EXTRA C	CAIN FEE	Fee from		1,280	241	640	Petition to revive - unintentional	
Total Claims	[17] _{-20*}	Extra Claims below Fee Pai	- I	1,280 460	242	640 230	Utility issue fee (or reissue) Design issue fee	
Independent	4 - 3*			620	244	310	Plant issue fee	
Claims Multiple Deper	ndent		122	130	122	130	Petitions to the Commissioner	
			123	50	123	50	Processing fee under 37 CFR 1.17(g)	
Large Entity		For Boundation	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	581	40	581	40	Recording each patent assignment per	40
103 18	203 9	Claims in excess of 20	1				property (times number of properties)	40
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280	204 140	Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be	
109 84	209 42	** Reissue independent claims over original patent				0.0	examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
·		and over original patent	169	900	169	900	Request for expedited examination of a design application	
	SUB	TOTAL (2) (\$) 84	Othe	r fee (s	ecify)		
**or number	previously paid	I, if greater: For Reissues, see above	*Red	uced by	/ Basi	ic Filing	Fee Paid SUBTOTAL (3) (\$) 4	0

SUBMITTED BY	Complete (ii	Complete (if applicable)			
Name (Print/Type)	Thomas F. Roland	Registration No. (Attorney/Agent)	42,110	Telephone	908-685-5127
Signature	Thom I Rel			Date	01/15/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.